

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Total		1,158,870	17,340	136,750	46,220	69,160	116,570
Contact with objects and equipment	0	317,550	590	37,300	21,860	47,870	66,980
Contact with objects and equipment, unspecified	00	10,000	—	970	380	1,830	1,750
Struck against object or equipment	01	75,730	50	7,980	10,380	10,860	14,980
Struck against object or equipment, unspecified	010	5,580	—	690	400	1,040	660
Stepped on object	011	10,130	—	1,430	120	80	3,240
Struck against stationary object or equipment	012	41,360	40	3,760	8,180	5,760	8,530
Struck against moving object or equipment	013	7,780	—	460	150	2,930	480
Struck against object or equipment, n.e.c.	019	10,880	—	1,630	1,530	1,040	2,080
Struck by object or equipment	02	162,840	460	24,020	9,090	9,920	41,570
Struck by object or equipment, unspecified	020	11,620	—	1,440	300	1,020	2,850
Struck by falling object or equipment	021	58,640	310	15,740	5,840	3,500	18,630
Struck by flying object	022	17,180	110	680	80	410	6,930
Struck by flying object, unspecified	0220	2,440	30	130	20	40	510
Struck by dislodged flying object, particle	0221	8,510	—	200	40	140	2,610
Struck by discharged object or substance	0222	4,450	80	200	—	150	3,180
Struck by flying object, n.e.c.	0229	1,780	—	160	20	70	630
Struck by swinging or slipping object	023	55,880	—	3,850	1,600	2,260	9,390
Struck by swinging or slipping object, unspecified ...	0230	1,100	—	80	140	70	270
Struck by or slammed in swinging door or gate	0231	10,380	—	320	120	450	310
Struck by slipping handheld object	0232	40,950	—	3,170	1,250	1,430	7,280
Struck by swinging or slipping object, n.e.c.	0239	3,450	—	280	100	310	1,530
Struck by rolling, sliding objects or equipment on floor or ground level	024	3,930	30	600	330	800	680
Struck by object or equipment, n.e.c.	029	15,570	—	1,700	940	1,930	3,090
Caught in or compressed by equipment or objects	03	53,590	20	4,180	1,850	24,800	7,970
Caught in or compressed by equipment or objects, unspecified	030	8,080	—	1,000	370	1,990	1,690
Caught in running equipment or machinery	031	20,290	—	—	—	17,310	20
Compressed or pinched by rolling, sliding, or shifting objects	032	11,020	—	1,320	570	2,350	2,840
Caught in or compressed by equipment or objects, n.e.c.	039	14,200	—	1,860	910	3,160	3,420
Caught in or crushed in collapsing materials	04	510	—	—	—	—	110
Caught in or crushed in collapsing materials, unspecified	040	110	—	—	—	—	80
Excavation or trenching cave-in	041	180	—	—	—	—	—
Landslide	043	20	—	—	—	—	—
Caught in or crushed in collapsing structure	044	70	—	—	—	—	—
Caught in or crushed in collapsing materials, n.e.c.	049	110	—	—	—	—	20
Rubbed or abraded by friction or pressure	05	11,620	60	60	—	30	250
Rubbed or abraded by friction or pressure, unspecified	050	80	—	—	—	—	—
Rubbed or abraded by kneeling on surface	051	1,100	—	—	—	—	40
Rubbed or abraded by objects being handled	052	160	—	30	—	20	30

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Total	230,520	54,490	97,920	169,960	165,150	64,290	50,810	155,650
Contact with objects and equipment	6,460	40,430	25,730	200	—	4,780	2,130	65,350
Contact with objects and equipment, unspecified	170	1,950	380	—	—	230	100	2,320
Struck against object or equipment	4,390	3,610	8,610	120	—	750	130	14,010
Struck against object or equipment, unspecified	100	370	640	—	—	80	20	1,600
Stepped on object	2,870	140	200	—	—	90	40	1,960
Struck against stationary object or equipment	1,000	930	5,260	—	—	190	—	7,720
Struck against moving object or equipment	30	1,220	1,480	—	—	310	50	720
Struck against object or equipment, n.e.c.	400	950	1,040	120	—	80	20	2,010
Struck by object or equipment	440	31,290	8,370	40	—	3,220	1,530	34,420
Struck by object or equipment, unspecified	20	1,600	900	—	—	640	240	2,840
Struck by falling object or equipment	190	2,060	2,350	—	—	750	580	9,240
Struck by flying object	20	1,040	50	—	—	100	—	7,760
Struck by flying object, unspecified	—	70	20	—	—	60	—	1,570
Struck by dislodged flying object, particle	—	430	—	—	—	—	—	5,060
Struck by discharged object or substance	—	450	—	—	—	—	—	380
Struck by flying object, n.e.c.	—	90	—	—	—	40	—	750
Struck by swinging or slipping object	70	25,080	2,440	20	—	120	100	11,050
Struck by swinging or slipping object, unspecified ...	—	200	160	—	—	—	—	160
Struck by or slammed in swinging door or gate	—	100	1,620	—	—	—	—	7,440
Struck by slipping handheld object	40	24,240	540	20	—	30	30	2,950
Struck by swinging or slipping object, n.e.c.	—	530	120	—	—	80	60	510
Struck by rolling, sliding objects or equipment on floor or ground level	40	30	660	—	—	30	—	730
Struck by object or equipment, n.e.c.	90	1,490	1,970	—	—	1,570	610	2,790
Caught in or compressed by equipment or objects	310	3,300	7,130	—	—	180	160	3,860
Caught in or compressed by equipment or objects, unspecified	40	270	1,490	—	—	30	30	1,200
Caught in running equipment or machinery	—	2,270	580	—	—	—	—	110
Compressed or pinched by rolling, sliding, or shifting objects	70	310	2,580	—	—	60	60	930
Caught in or compressed by equipment or objects, n.e.c.	190	450	2,490	—	—	90	70	1,630
Caught in or crushed in collapsing materials	150	—	—	—	—	—	—	250
Caught in or crushed in collapsing materials, unspecified	—	—	—	—	—	—	—	20
Excavation or trenching cave-in	60	—	—	—	—	—	—	120
Landslide	—	—	—	—	—	—	—	—
Caught in or crushed in collapsing structure	—	—	—	—	—	—	—	60
Caught in or crushed in collapsing materials, n.e.c.	50	—	—	—	—	—	—	40
Rubbed or abraded by friction or pressure	980	20	—	—	—	30	—	10,150
Rubbed or abraded by friction or pressure, unspecified	—	—	—	—	—	—	—	40
Rubbed or abraded by kneeling on surface	940	—	—	—	—	—	—	110
Rubbed or abraded by objects being handled	—	—	—	—	—	—	—	70

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Rubbed or abraded by foreign matter in eye	053	10,160	60	—	—	—	150
Rubbed or abraded by friction or pressure, n.e.c.	059	120	—	—	—	—	20
Rubbed, abraded, or jarred by vibration	06	1,750	—	—	—	380	—
Rubbed, abraded, or jarred by vibration, unspecified ..	060	80	—	—	—	50	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	061	1,260	—	—	—	190	—
Rubbed, abraded, or jarred by other machine or equipment vibration	062	260	—	—	—	110	—
Rubbed, abraded, or jarred by vibration, n.e.c.	069	150	—	—	—	30	—
Contact with objects and equipment, n.e.c.	09	1,520	—	90	140	50	340
Falls	1	253,410	—	3,650	5,620	3,210	3,310
Fall, unspecified	10	4,180	—	70	60	30	90
Fall to lower level	11	77,300	—	430	710	330	710
Fall to lower level, unspecified	110	1,660	—	30	—	20	130
Fall down stairs or steps	111	19,300	—	40	30	—	50
Fall from floor, dock, or ground level	112	5,350	—	30	—	—	120
Fall from floor, dock, or ground level, unspecified	1120	960	—	—	—	—	30
Fall through existing floor opening	1121	640	—	—	—	—	30
Fall through floor surface	1122	1,140	—	—	—	—	60
Fall from loading dock	1123	810	—	—	—	—	—
Fall from ground level to lower level	1124	1,220	—	—	—	—	—
Fall from floor, dock, or ground level, n.e.c.	1129	590	—	—	—	—	—
Fall from ladder	113	21,710	—	130	170	30	180
Fall from piled or stacked material	114	340	—	70	20	—	—
Fall from roof	115	2,300	—	—	—	—	—
Fall from roof, unspecified	1150	740	—	—	—	—	—
Fall through existing roof opening	1151	50	—	—	—	—	—
Fall through roof surface	1152	180	—	—	—	—	—
Fall through skylight	1153	40	—	—	—	—	—
Fall from roof edge	1154	1,110	—	—	—	—	—
Fall from roof, n.e.c.	1159	190	—	—	—	—	—
Fall from scaffold, staging	116	2,480	—	—	—	—	40
Fall from building girders or other structural steel	117	250	—	—	—	—	—
Fall from nonmoving vehicle	118	13,630	—	20	—	100	90
Fall to lower level, n.e.c.	119	10,290	—	100	470	170	70
Jump to lower level	12	4,560	—	80	—	30	170
Jump to lower level, unspecified	120	180	—	—	—	—	—
Jump from scaffold, platform, loading dock	121	670	—	—	—	—	—
Jump from structure, structural element, n.e.c.	122	470	—	—	—	—	20
Jump from nonmoving vehicle	123	1,760	—	—	—	—	30
Jump to lower level, n.e.c.	129	1,470	—	50	—	—	100
Fall on same level	13	166,530	—	3,050	4,820	2,760	2,340
Fall on same level, unspecified	130	1,450	—	30	—	—	40
Fall to floor, walkway, or other surface	131	142,740	—	—	—	—	—
Fall onto or against objects	132	20,860	—	3,020	4,790	2,710	2,260

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Source of injury or illness ⁴							
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		All other sources ⁵
				Total	Worker motion or position	Total	Health care patient	
Rubbed or abraded by foreign matter in eye	—	—	—	—	—	20	—	9,900
Rubbed or abraded by friction or pressure, n.e.c.	20	—	—	—	—	—	—	30
Rubbed, abraded, or jarred by vibration	—	80	1,170	—	—	—	—	80
Rubbed, abraded, or jarred by vibration, unspecified ..	—	—	20	—	—	—	—	—
Rubbed, abraded, or jarred by vehicle or mobile equipment vibration	—	—	1,060	—	—	—	—	—
Rubbed, abraded, or jarred by other machine or equipment vibration	—	40	70	—	—	—	—	30
Rubbed, abraded, or jarred by vibration, n.e.c.	—	40	20	—	—	—	—	40
Contact with objects and equipment, n.e.c.	20	170	70	—	—	370	210	270
Falls	218,740	570	6,250	—	—	160	30	11,880
Fall, unspecified	3,460	—	100	—	—	—	—	360
Fall to lower level	65,960	20	2,560	—	—	80	—	6,490
Fall to lower level, unspecified	1,200	—	30	—	—	—	—	240
Fall down stairs or steps	18,900	—	130	—	—	—	—	120
Fall from floor, dock, or ground level	4,520	—	60	—	—	—	—	610
Fall from floor, dock, or ground level, unspecified	590	—	20	—	—	—	—	310
Fall through existing floor opening	530	—	—	—	—	—	—	70
Fall through floor surface	1,030	—	20	—	—	—	—	30
Fall from loading dock	770	—	—	—	—	—	—	20
Fall from ground level to lower level	1,050	—	—	—	—	—	—	160
Fall from floor, dock, or ground level, n.e.c.	550	—	—	—	—	—	—	30
Fall from ladder	16,800	—	140	—	—	—	—	4,250
Fall from piled or stacked material	210	—	—	—	—	—	—	30
Fall from roof	2,070	—	—	—	—	—	—	160
Fall from roof, unspecified	640	—	—	—	—	—	—	50
Fall through existing roof opening	40	—	—	—	—	—	—	—
Fall through roof surface	150	—	—	—	—	—	—	30
Fall through skylight	30	—	—	—	—	—	—	—
Fall from roof edge	1,040	—	—	—	—	—	—	50
Fall from roof, n.e.c.	170	—	—	—	—	—	—	—
Fall from scaffold, staging	1,840	—	20	—	—	—	—	550
Fall from building girders or other structural steel	220	—	—	—	—	—	—	20
Fall from nonmoving vehicle	11,280	—	2,070	—	—	—	—	80
Fall to lower level, n.e.c.	8,920	—	110	—	—	—	—	440
Jump to lower level	3,770	—	320	—	—	—	—	190
Jump to lower level, unspecified	160	—	—	—	—	—	—	—
Jump from scaffold, platform, loading dock	630	—	—	—	—	—	—	20
Jump from structure, structural element, n.e.c.	390	—	—	—	—	—	—	60
Jump from nonmoving vehicle	1,350	—	300	—	—	—	—	60
Jump to lower level, n.e.c.	1,240	—	—	—	—	—	—	50
Fall on same level	144,880	540	3,270	—	—	60	20	4,800
Fall on same level, unspecified	1,050	—	40	—	—	20	—	250
Fall to floor, walkway, or other surface	142,670	—	—	—	—	—	—	70
Fall onto or against objects	80	530	3,100	—	—	40	—	4,320

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Fall on same level, n.e.c.	139	1,470	—	—	—	40	40
Fall, n.e.c.	19	840	—	20	30	60	—
Bodily reaction and exertion	2	440,840	100	94,260	18,270	14,440	42,040
Bodily reaction and exertion, unspecified	20	9,070	—	250	20	30	110
Bodily reaction	21	127,230	40	600	400	180	390
Bodily reaction, unspecified	210	7,820	—	20	—	—	40
Bending, climbing, crawling, reaching, twisting	211	51,180	—	240	60	90	100
Sudden reaction when surprised, frightened, startled ..	212	1,590	—	120	—	—	30
Running without other incident	213	1,020	—	—	—	—	—
Sitting	214	540	—	—	—	—	—
Slip, trip, loss of balance without fall	215	37,730	30	190	330	30	190
Standing	216	930	—	—	—	—	—
Walking without other incident	217	5,620	—	—	—	—	—
Bodily reaction, n.e.c.	219	20,810	—	30	—	40	30
Overexertion	22	264,930	60	93,420	17,840	14,220	41,500
Overexertion, unspecified	220	18,810	—	4,300	1,970	1,600	2,610
Overexertion in lifting	221	140,330	20	65,670	8,820	6,360	23,200
Overexertion in pulling or pushing objects	222	45,730	—	10,170	3,460	3,030	8,130
Overexertion in holding, carrying, turning, or wielding objects	223	47,360	—	10,620	3,030	2,440	6,000
Overexertion in throwing objects	224	1,420	—	730	—	—	300
Overexertion, n.e.c.	229	11,280	30	1,930	550	770	1,260
Repetitive motion	23	36,700	—	—	—	—	—
Repetitive motion, unspecified	230	8,770	—	—	—	—	—
Typing or key entry	231	5,420	—	—	—	—	—
Repetitive use of tools	232	4,320	—	—	—	—	—
Repetitive placing, grasping, or moving objects, except tools	233	13,730	—	—	—	—	—
Repetitive motion, n.e.c.	239	4,470	—	—	—	—	—
Bodily conditions, n.e.c.	25	2,430	—	—	—	—	—
Bodily reaction and exertion, n.e.c.	29	470	—	—	—	—	30
Exposure to harmful substances or environments	3	52,950	16,450	1,300	260	2,140	3,550
Exposure to harmful substances or environments, unspecified	30	600	290	—	—	—	—
Contact with electric current	31	2,540	—	—	160	470	1,590
Contact with electric current, unspecified	310	490	—	—	—	20	390
Contact with electric current of machine, tool, appliance, or light fixture	311	810	—	—	110	410	200
Contact with wiring, transformers, or other electrical components	312	870	—	—	—	20	830
Contact with overhead power lines	313	40	—	—	—	—	20
Struck by lightning	315	120	—	—	—	—	—
Contact with electric current, n.e.c.	319	200	—	—	20	—	130

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Fall on same level, n.e.c.	1,080	—	130	—	—	—	—	150
Fall, n.e.c.	660	—	—	—	—	—	—	40
Bodily reaction and exertion	4,360	11,110	13,500	168,890	165,130	44,360	40,810	29,510
Bodily reaction and exertion, unspecified	110	80	20	8,030	7,880	150	130	260
Bodily reaction	2,980	50	310	120,850	120,230	500	360	930
Bodily reaction, unspecified	80	—	20	7,550	7,380	60	60	20
Bending, climbing, crawling, reaching, twisting	390	20	80	49,770	49,630	250	180	200
Sudden reaction when surprised, frightened, startled ..	—	—	—	1,410	1,410	—	—	—
Running without other incident	30	—	—	970	960	—	—	—
Sitting	—	—	—	500	490	—	—	—
Slip, trip, loss of balance without fall	2,020	—	150	34,200	34,170	40	30	560
Standing	20	—	—	910	900	—	—	—
Walking without other incident	270	—	—	5,280	5,230	20	—	30
Bodily reaction, n.e.c.	170	20	60	20,260	20,070	90	30	100
Overexertion	1,260	10,980	13,170	570	—	43,690	40,300	28,220
Overexertion, unspecified	170	960	870	110	—	4,030	3,810	2,190
Overexertion in lifting	520	1,530	1,490	220	—	18,630	16,980	13,870
Overexertion in pulling or pushing objects	130	1,840	9,410	80	—	3,910	3,830	5,550
Overexertion in holding, carrying, turning, or wielding objects	170	5,020	770	70	—	14,270	13,490	4,960
Overexertion in throwing objects	—	20	—	—	—	20	—	330
Overexertion, n.e.c.	270	1,620	630	80	—	2,820	2,180	1,320
Repetitive motion	—	—	—	36,700	36,700	—	—	—
Repetitive motion, unspecified	—	—	—	8,770	8,770	—	—	—
Typing or key entry	—	—	—	5,420	5,420	—	—	—
Repetitive use of tools	—	—	—	4,320	4,320	—	—	—
Repetitive placing, grasping, or moving objects, except tools	—	—	—	13,730	13,730	—	—	—
Repetitive motion, n.e.c.	—	—	—	4,470	4,470	—	—	—
Bodily conditions, n.e.c.	—	—	—	2,350	—	20	—	50
Bodily reaction and exertion, n.e.c.	—	—	—	370	310	—	—	50
Exposure to harmful substances or environments	30	2,080	150	730	—	650	240	25,600
Exposure to harmful substances or environments, unspecified	—	—	—	20	—	20	20	250
Contact with electric current	—	90	—	—	—	—	—	220
Contact with electric current, unspecified	—	20	—	—	—	—	—	50
Contact with electric current of machine, tool, appliance, or light fixture	—	60	—	—	—	—	—	20
Contact with wiring, transformers, or other electrical components	—	—	—	—	—	—	—	—
Contact with overhead power lines	—	—	—	—	—	—	—	—
Struck by lightning	—	—	—	—	—	—	—	120
Contact with electric current, n.e.c.	—	—	—	—	—	—	—	30

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Contact with temperature extremes	32	19,310	1,230	1,270	60	1,450	1,810
Exposure to environmental heat	321	2,550	—	—	—	—	—
Exposure to environmental cold	322	100	—	—	—	—	—
Contact with hot objects or substances	323	16,600	1,200	1,270	60	1,430	1,810
Contact with cold objects or substances	324	60	30	—	—	20	—
Exposure to air pressure changes	33	470	—	—	—	—	—
Exposure to air pressure changes, unspecified	330	70	—	—	—	—	—
Pressure changes underwater	331	230	—	—	—	—	—
Pressure changes in airplane, other aircraft	332	140	—	—	—	—	—
Exposure to air pressure change, n.e.c.	339	40	—	—	—	—	—
Exposure to caustic, noxious, or allergenic substances ...	34	27,250	14,920	30	—	—	130
Exposure to caustic, noxious, or allergenic substances, unspecified	340	3,270	1,390	20	—	—	30
Inhalation of substance	341	5,660	4,580	—	—	—	20
Inhalation of substance, unspecified	3410	2,470	1,990	—	—	—	—
Inhalation in enclosed, restricted, or confined space	3411	840	700	—	—	—	—
Inhalation in open or nonconfined space	3412	2,350	1,880	—	—	—	—
Contact with skin or other exposed tissue	342	11,460	8,360	—	—	—	50
Injections, stings, venomous bites	343	5,230	70	—	—	—	—
Injections, stings, venomous bites, unspecified	3430	490	—	—	—	—	—
Needle sticks	3431	380	30	—	—	—	—
Bee, wasp, hornet sting	3432	1,910	—	—	—	—	—
Other stings or venomous bites	3433	1,450	—	—	—	—	—
Injections, stings, venomous bites, n.e.c.	3439	990	30	—	—	—	—
Ingestion of substance	344	300	80	—	—	—	—
Exposure to caustic, noxious, or allergenic substances, n.e.c.	349	1,340	440	—	—	—	20
Exposure to noise	35	130	—	—	—	—	—
Exposure to noise, unspecified	350	20	—	—	—	—	—
Exposure to noise over time	351	70	—	—	—	—	—
Exposure to noise in single incident	352	50	—	—	—	—	—
Exposure to radiation	36	1,690	—	—	—	210	—
Exposure to welding light	362	1,530	—	—	—	150	—
Exposure to radioactive material	363	50	—	—	—	30	—
Exposure to radiation, n.e.c.	369	90	—	—	—	20	—
Exposure to traumatic or stressful event, n.e.c.	37	880	—	—	—	—	—
Exposure to harmful substances or environments, n.e.c.	39	70	20	—	—	—	—
Transportation accidents	4	53,320	—	—	—	1,280	—
Transportation accident, unspecified	40	2,620	—	—	—	—	—
Highway accident	41	33,360	—	—	—	290	—
Highway accident, unspecified	410	2,720	—	—	—	—	—
Collision between vehicles, mobile equipment	411	23,950	—	—	—	220	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Contact with temperature extremes	20	570	130	—	—	—	—	12,760
Exposure to environmental heat	—	—	—	—	—	—	—	2,550
Exposure to environmental cold	—	—	—	—	—	—	—	100
Contact with hot objects or substances	20	570	130	—	—	—	—	10,110
Contact with cold objects or substances	—	—	—	—	—	—	—	—
Exposure to air pressure changes	—	—	—	—	—	—	—	470
Exposure to air pressure changes, unspecified	—	—	—	—	—	—	—	70
Pressure changes underwater	—	—	—	—	—	—	—	230
Pressure changes in airplane, other aircraft	—	—	—	—	—	—	—	140
Exposure to air pressure change, n.e.c.	—	—	—	—	—	—	—	40
Exposure to caustic, noxious, or allergenic substances ...	—	40	—	150	—	370	220	11,590
Exposure to caustic, noxious, or allergenic substances, unspecified	—	—	—	140	—	220	160	1,430
Inhalation of substance	—	—	—	—	—	—	—	1,060
Inhalation of substance, unspecified	—	—	—	—	—	—	—	470
Inhalation in enclosed, restricted, or confined space	—	—	—	—	—	—	—	130
Inhalation in open or nonconfined space	—	—	—	—	—	—	—	460
Contact with skin or other exposed tissue	—	—	—	—	—	70	40	2,990
Injections, stings, venomous bites	—	40	—	—	—	—	—	5,110
Injections, stings, venomous bites, unspecified	—	—	—	—	—	—	—	480
Needle sticks	—	—	—	—	—	—	—	350
Bee, wasp, hornet sting	—	—	—	—	—	—	—	1,910
Other stings or venomous bites	—	—	—	—	—	—	—	1,450
Injections, stings, venomous bites, n.e.c.	—	40	—	—	—	—	—	920
Ingestion of substance	—	—	—	—	—	—	—	210
Exposure to caustic, noxious, or allergenic substances, n.e.c.	—	—	—	—	—	70	—	780
Exposure to noise	—	—	—	—	—	—	—	130
Exposure to noise, unspecified	—	—	—	—	—	—	—	20
Exposure to noise over time	—	—	—	—	—	—	—	70
Exposure to noise in single incident	—	—	—	—	—	—	—	50
Exposure to radiation	—	1,380	—	—	—	—	—	80
Exposure to welding light	—	1,380	—	—	—	—	—	—
Exposure to radioactive material	—	—	—	—	—	—	—	—
Exposure to radiation, n.e.c.	—	—	—	—	—	—	—	50
Exposure to traumatic or stressful event, n.e.c.	—	—	—	550	—	260	—	50
Exposure to harmful substances or environments, n.e.c.	—	—	—	—	—	—	—	30
Transportation accidents	—	—	52,000	—	—	—	—	30
Transportation accident, unspecified	—	—	2,620	—	—	—	—	—
Highway accident	—	—	33,070	—	—	—	—	—
Highway accident, unspecified	—	—	2,720	—	—	—	—	—
Collision between vehicles, mobile equipment	—	—	23,730	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Collision between vehicles, mobile equipment, unspecified	4110	7,140	—	—	—	70	—
Re-entrant collision	4111	580	—	—	—	—	—
Moving in same direction	4112	5,640	—	—	—	—	—
Moving in opposite directions, oncoming	4113	1,260	—	—	—	—	—
Moving in intersection	4114	3,120	—	—	—	140	—
Moving and standing vehicle, mobile equipment in roadway	4115	4,600	—	—	—	—	—
Moving and standing vehicle, mobile equipment side of road	4116	150	—	—	—	—	—
Collision between vehicles, mobile equipment, n.e.c.	4119	1,450	—	—	—	—	—
Vehicle struck object in roadway	412	400	—	—	—	—	—
Vehicle struck object on side of road	413	1,440	—	—	—	—	—
Noncollision accident	414	4,690	—	—	—	70	—
Noncollision accident, unspecified	4140	270	—	—	—	—	—
Jack-knifed or overturned no collision	4141	2,480	—	—	—	30	—
Ran off highway no collision	4142	590	—	—	—	—	—
Struck by shifting load	4143	130	—	—	—	—	—
Sudden start or stop, n.e.c.	4144	450	—	—	—	20	—
Noncollision accident, n.e.c.	4149	770	—	—	—	—	—
Highway accident, n.e.c.	419	150	—	—	—	—	—
Nonhighway accident, except rail, air, water	42	8,340	—	—	—	570	—
Nonhighway accident, unspecified	420	280	—	—	—	—	—
Collision between vehicles or mobile equipment	421	1,120	—	—	—	20	—
Vehicle, mobile equipment struck stationary object	422	1,700	—	—	—	100	—
Noncollision accident	423	4,980	—	—	—	430	—
Noncollision accident, unspecified	4230	130	—	—	—	—	—
Fall from moving vehicle, mobile equipment	4231	1,380	—	—	—	50	—
Fell from and struck by vehicle, mobile equipment ..	4232	240	—	—	—	—	—
Overturned	4233	1,430	—	—	—	180	—
Loss of control	4234	470	—	—	—	—	—
Struck by shifting load	4235	130	—	—	—	—	—
Sudden start or stop, n.e.c.	4236	500	—	—	—	60	—
Noncollision accident, n.e.c.	4239	690	—	—	—	110	—
Nonhighway accident, n.e.c.	429	260	—	—	—	20	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	43	8,330	—	—	—	420	—
Pedestrian struck by vehicle, mobile equipment, unspecified	430	990	—	—	—	50	—
Pedestrian struck by vehicle, mobile equipment in roadway	431	580	—	—	—	20	—
Pedestrian struck by vehicle, mobile equipment on side of road	432	400	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	433	6,360	—	—	—	340	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Source of injury or illness ⁴							
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		All other sources ⁵
				Total	Worker motion or position	Total	Health care patient	
Collision between vehicles, mobile equipment, unspecified	—	—	7,060	—	—	—	—	—
Re-entrant collision	—	—	580	—	—	—	—	—
Moving in same direction	—	—	5,640	—	—	—	—	—
Moving in opposite directions, oncoming	—	—	1,260	—	—	—	—	—
Moving in intersection	—	—	2,990	—	—	—	—	—
Moving and standing vehicle, mobile equipment in roadway	—	—	4,600	—	—	—	—	—
Moving and standing vehicle, mobile equipment side of road	—	—	150	—	—	—	—	—
Collision between vehicles, mobile equipment, n.e.c.	—	—	1,450	—	—	—	—	—
Vehicle struck object in roadway	—	—	400	—	—	—	—	—
Vehicle struck object on side of road	—	—	1,440	—	—	—	—	—
Noncollision accident	—	—	4,630	—	—	—	—	—
Noncollision accident, unspecified	—	—	270	—	—	—	—	—
Jack-knifed or overturned no collision	—	—	2,450	—	—	—	—	—
Ran off highway no collision	—	—	590	—	—	—	—	—
Struck by shifting load	—	—	130	—	—	—	—	—
Sudden start or stop, n.e.c.	—	—	430	—	—	—	—	—
Noncollision accident, n.e.c.	—	—	770	—	—	—	—	—
Highway accident, n.e.c.	—	—	150	—	—	—	—	—
Nonhighway accident, except rail, air, water	—	—	7,760	—	—	—	—	—
Nonhighway accident, unspecified	—	—	280	—	—	—	—	—
Collision between vehicles or mobile equipment	—	—	1,100	—	—	—	—	—
Vehicle, mobile equipment struck stationary object	—	—	1,610	—	—	—	—	—
Noncollision accident	—	—	4,550	—	—	—	—	—
Noncollision accident, unspecified	—	—	120	—	—	—	—	—
Fall from moving vehicle, mobile equipment	—	—	1,330	—	—	—	—	—
Fell from and struck by vehicle, mobile equipment ..	—	—	230	—	—	—	—	—
Overturned	—	—	1,250	—	—	—	—	—
Loss of control	—	—	460	—	—	—	—	—
Struck by shifting load	—	—	120	—	—	—	—	—
Sudden start or stop, n.e.c.	—	—	450	—	—	—	—	—
Noncollision accident, n.e.c.	—	—	580	—	—	—	—	—
Nonhighway accident, n.e.c.	—	—	230	—	—	—	—	—
Pedestrian, nonpassenger struck by vehicle, mobile equipment	—	—	7,910	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment, unspecified	—	—	930	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment in roadway	—	—	570	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment on side of road	—	—	390	—	—	—	—	—
Pedestrian struck by vehicle, mobile equipment in parking lot or non-roadway area	—	—	6,020	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Railway accident	44	200	—	—	—	—	—
Derailment	445	40	—	—	—	—	—
Explosion, fire, n.e.c.	446	20	—	—	—	—	—
Railway accident, n.e.c.	449	130	—	—	—	—	—
Water vehicle accident	45	160	—	—	—	—	—
Fall from ship, boat, n.e.c.	453	30	—	—	—	—	—
Fall on ship, boat	454	80	—	—	—	—	—
Water vehicle accident, n.e.c.	459	50	—	—	—	—	—
Aircraft accident	46	260	—	—	—	—	—
During takeoff or landing	461	40	—	—	—	—	—
Aircraft accident, n.e.c.	469	220	—	—	—	—	—
Transportation accident, n.e.c.	49	40	—	—	—	—	—
Fires and explosions	5	1,870	130	100	—	50	300
Fire or explosion, unspecified	50	40	—	—	—	—	—
Fire unintended or uncontrolled	51	890	—	—	—	—	20
Fire, unspecified	510	100	—	—	—	—	—
Fire in residence, building, or other structure	511	170	—	—	—	—	—
Forest, brush, or other outdoor fire	512	50	—	—	—	—	—
Ignition of clothing from controlled heat source	513	120	—	—	—	—	—
Fire, n.e.c.	519	460	—	—	—	—	—
Explosion	52	940	90	100	—	40	270
Explosion, unspecified	520	70	—	—	—	—	20
Explosion of battery	521	190	—	—	—	—	—
Explosion of pressure vessel or piping	522	340	—	40	—	—	140
Explosion, n.e.c.	529	340	60	50	—	30	100
Assaults and violent acts	6	24,230	40	70	190	20	270
Assaults and violent acts, unspecified	60	70	—	—	—	—	—
Assaults and violent acts by person(s)	61	16,840	40	70	190	—	260
Assaults and violent acts by person(s), unspecified	610	2,690	—	—	—	—	20
Biting	611	480	—	—	—	—	—
Hitting, kicking, beating	612	6,910	—	20	70	—	160
Shooting	613	290	—	—	—	—	—
Squeezing, pinching, scratching, twisting	614	1,470	—	—	—	—	—
Stabbing	615	130	—	—	—	—	—
Threats or verbal assaults	617	140	—	—	—	—	—
Assaults and violent acts by person(s), n.e.c.	619	4,730	30	40	110	—	70
Self-inflicted injury	62	40	—	—	—	—	—
Self-inflicted injury, unspecified	620	40	—	—	—	—	—
Assaults by animals	63	7,280	—	—	—	—	—
Assaults by animals, unspecified	630	220	—	—	—	—	—
Nonvenomous bites	631	5,520	—	—	—	—	—
Assaults by animals, n.e.c.	639	1,540	—	—	—	—	—

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Railway accident	—	—	170	—	—	—	—	20
Derailment	—	—	30	—	—	—	—	—
Explosion, fire, n.e.c.	—	—	—	—	—	—	—	—
Railway accident, n.e.c.	—	—	130	—	—	—	—	—
Water vehicle accident	—	—	150	—	—	—	—	—
Fall from ship, boat, n.e.c.	—	—	20	—	—	—	—	—
Fall on ship, boat	—	—	80	—	—	—	—	—
Water vehicle accident, n.e.c.	—	—	50	—	—	—	—	—
Aircraft accident	—	—	260	—	—	—	—	—
During takeoff or landing	—	—	40	—	—	—	—	—
Aircraft accident, n.e.c.	—	—	220	—	—	—	—	—
Transportation accident, n.e.c.	—	—	40	—	—	—	—	—
Fires and explosions	20	—	50	—	—	—	—	1,190
Fire or explosion, unspecified	—	—	—	—	—	—	—	—
Fire unintended or uncontrolled	—	—	—	—	—	—	—	840
Fire, unspecified	—	—	—	—	—	—	—	90
Fire in residence, building, or other structure	—	—	—	—	—	—	—	160
Forest, brush, or other outdoor fire	—	—	—	—	—	—	—	40
Ignition of clothing from controlled heat source	—	—	—	—	—	—	—	120
Fire, n.e.c.	—	—	—	—	—	—	—	430
Explosion	20	—	50	—	—	—	—	340
Explosion, unspecified	—	—	—	—	—	—	—	—
Explosion of battery	—	—	50	—	—	—	—	120
Explosion of pressure vessel or piping	—	—	—	—	—	—	—	120
Explosion, n.e.c.	—	—	—	—	—	—	—	90
Assaults and violent acts	610	210	140	20	—	14,260	7,580	8,390
Assaults and violent acts, unspecified	—	—	—	—	—	70	30	—
Assaults and violent acts by person(s)	610	190	140	20	—	14,190	7,540	1,110
Assaults and violent acts by person(s), unspecified	90	—	70	—	—	2,380	750	80
Biting	—	—	—	—	—	480	330	—
Hitting, kicking, beating	130	70	—	—	—	6,190	3,620	230
Shooting	—	—	—	—	—	—	—	290
Squeezing, pinching, scratching, twisting	—	—	—	—	—	1,450	1,210	—
Stabbing	—	70	—	—	—	50	20	—
Threats or verbal assaults	—	—	—	—	—	140	—	—
Assaults and violent acts by person(s), n.e.c.	380	40	50	—	—	3,500	1,610	500
Self-inflicted injury	—	20	—	—	—	—	—	—
Self-inflicted injury, unspecified	—	20	—	—	—	—	—	—
Assaults by animals	—	—	—	—	—	—	—	7,280
Assaults by animals, unspecified	—	—	—	—	—	—	—	220
Nonvenomous bites	—	—	—	—	—	—	—	5,520
Assaults by animals, n.e.c.	—	—	—	—	—	—	—	1,540

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Event code ²	Private industry ³	Source of injury or illness ⁴				
			Chemicals and chemical products	Containers	Furniture and fixtures	Machinery	Parts and materials
Other events or exposures	9	70	—	—	—	—	—
Nonclassifiable	9999	14,620	—	70	—	150	110

See footnotes at end of table.

TABLE R33. Number of nonfatal occupational injuries and illnesses involving days away from work¹ by event or exposure leading to injury or illness and selected sources of injury or illness, 2007 — Continued

Event or exposure	Source of injury or illness ⁴							All other sources ⁵
	Floors, walkways, or ground surfaces	Handtools	Vehicles	Person, injured or ill worker		Person, other than injured or ill worker		
				Total	Worker motion or position	Total	Health care patient	
Other events or exposures	—	—	—	—	—	—	—	30
Nonclassifiable	280	70	100	80	—	70	20	13,660

¹ Days-away-from-work cases include those that resulted in days away from work, some of which also included job transfer or restriction.

² Based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

³ Excludes farms with fewer than 11 employees.

⁴ Data shown in columns correspond to the following Source codes: Chemicals and chemical products = 00-09; Containers = 10-19; Furniture and fixtures = 20-29; Machinery = 30-39; Parts and materials = 40-49; Person, injured or ill worker = 56; Worker motion or position = 562; Person, other than injured or ill worker = 57; Health care patient = 573; Floors, walkways, or ground surfaces = 62; Handtools = 71-73; Vehicles = 80-89; All other sources = all remaining codes,

including 9999 (Nonclassifiable). These codes are based on the 1992 Occupational Injury and Illness Classification System developed by the Bureau of Labor Statistics.

⁵ Includes nonclassifiable responses.

NOTE: Dash indicates data do not meet publication guidelines. Because of rounding and data exclusion of nonclassifiable responses, data may not sum to the totals.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, Survey of Occupational Injuries and Illnesses in cooperation with participating State agencies